

# DRAFT DATA – SWAMP Labor Day 2008 Bacteria Monitoring

Description of Sample Site: Butte Creek at Honey Run Bridge  
 SWAMP Site ID: 520BUT900  
 Watershed: Butte Creek Watershed  
 County: Butte  
 Longitude: -121.705280  
 Latitude: 39.729000

Constituent	Water Quality Guideline	Wednesday August 27, 2008	Sunday August 31, 2008	Wednesday September 3, 2008
<b>E. coli (MPN/100 mL)</b>	<235 MPN/100mL (EPA Contact Recreation Guideline)	35.9	43.2	41.4
<b>Electrical Conductivity (umhos/cm)</b>	≤900 umhos/cm (Secondary Maximum Contaminant Level)	n/a	113.5	n/a
<b>pH</b>	6.5-8.5 (Basin Plan Objective)	n/a	8.5	n/a
<b>Temperature (° Celcius)</b>	≤20 °C (Basin Plan Objective for Bay-Delta)	n/a	20.8	n/a

•NOTES: Shaded table cells contain values that do not meet the water quality guidelines.

# SWAMP Labor Day Recreation Study -Before, During and After Labor Day 2008

## Butte Creek at Honey Run Bridge (520BUT900)

August 27, 2008 12:27PM

No image available

August 31, 2008 12:13PM



September 3, 2008 12:03PM

No image available

The Central Valley Regional Water Quality Control Board (CVRWQCB) conducted a region-wide Recreation Beneficial Use study, using *E. coli* as an indicator, with a guideline of 235 MPN/100mL. Funding for this study was made possible through the Surface Water Ambient Monitoring Program (SWAMP). Assistance with field collection was provided by a number of local watershed groups. Summary sheets for all sites included in this study can be found at:

[http://www.waterboards.ca.gov/centralvalley/water\\_issues/water\\_quality\\_studies/surface\\_water\\_ambient\\_monitoring/index.shtml](http://www.waterboards.ca.gov/centralvalley/water_issues/water_quality_studies/surface_water_ambient_monitoring/index.shtml)

